The intensive connection to...

The Art of Trauma Resuscitation_
LEARNING OBJECTIVES

Through this conference, ESICM along with SPCI aims to:

- Review the latest scientific evidence and most recent developments in the field of critical care for trauma patients.
- Evaluate critical care aspects of trauma management in the acute (prehospital, emergency department, intensive care unit) and sub-acute (early rehabilitation) setting.
- Assess the epidemiology and disease burden of trauma.
- Consider novel diagnostic and therapeutic strategies to detect and control haemorrhage in trauma patients.
- Determine optimal strategies for resuscitation of traumatic haemorrhagic shock.
- Discuss critical care challenges in different types of trauma (e.g. brain, chest, major vascular, spinal cord injury).
- Evaluate the therapeutic challenges of specific trauma populations for the intensivist.
- Determine optimal strategies for resuscitation of traumatic haemorrhagic shock.
- Understand the pathophysiology of trauma-associated organ dysfunction and immune response.
- Discuss ways of outcome prediction in severely traumatised patients.
- Explore ethical aspects of providing critical care for the most severely injured patients.

CONFERENCE COMMITTEE

Dünser Martin
Duranteau Jacques
Kesecioglu Jozef
Gouveia João
Marques António
Matos Ricardo

THURSDAY 28 APRIL 2016

15:30-15:45 WELCOME AND OPENING
ANTERO FERNANDES / DANIEL DE BACKER

15:45-17:05 PRE-HOSPITAL MANAGEMENT OF SEVERE TRAUMA
ANTERO FERNANDES / DANIEL DE BACKER

15:45-15:55 The epidemiology of trauma
Sebastian Kuhn

15:55-16:00 Discussion

16:00-16:05 The essence of pre-hospital trauma care
Luis Meira

16:05-16:10 Discussion

16:10-16:20 Traumatic cardiac arrest: Unsurvivable?
Anne Weaver

16:20-16:25 Discussion

16:25-16:40 Securing the airway and anaesthetising the unstable trauma patient
Martin Dünser

16:40-16:45 Discussion

16:45-17:00 COFFEE BREAK

17:30-18:45 MANAGING SEVERE TRAUMA IN THE ED
ANTÓNIO MARQUES / JOZEF KESECIOGLU

17:30-17:45 The role of sonography
Daniel De Backer

17:45-17:50 Discussion

17:50-18:05 CT-scan: When and for whom?
Marc Leone

18:05-18:10 Discussion

18:10-18:25 Who needs damage control resuscitation?
Jacques Duranteau

18:25-18:30 Discussion

18:30-18:45 Early shock resuscitation: Fluids and/or vasopressors
Dirk Denker

18:45-18:50 Discussion

19:00 - 20:30 WELCOME RECEPTION

FRIDAY 29 APRIL 2016

08:30-10:30 HAEMORRHAGE CONTROL
RICARDO MATOS / ANNE WEAVER

08:30-08:45 Haemorrhage control: When to go to the operation room?
Luke Leenen

08:45-08:50 Discussion

08:50-09:05 Haemorrhage control: When to go to the angiography suite?
Sophie Hamada

09:05-09:10 Discussion

09:10-09:25 Management of penetrating trauma
Pierre Carli

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FRIDAY 29 APRIL 2016

09:25-09:30 Discussion
09:30-09:45 Transfusion strategies in severe trauma Anne Weaver
09:45-09:50 Discussion
09:50-10:05 Stopping trauma-induced coagulopathy Dietmar Fries
10:05-10:10 Discussion
10:10-10:25 Haemorrhage associated with direct/ovel oral anticoagulants Dusiepe Citerio
10:25-10:30 Discussion
10:30-11:00 COFFEE BREAK

11:00-12:30 INTERACTIVE SESSION LUCIANO GATTINONI
11:00-11:45 Radiology quiz Sophie Hamada
11:45-12:30 Caring for mass casualties of the Paris attacks: how would you decide? Pierre Carli
12:30-13:00 LUNCH BREAK

13:30-18:00 ICU MANAGEMENT OF SEVERE TRAUMA JOÃO GOUVEIA / JACQUES DURANTEAU
13:30-13:55 Severe traumatic brain injury Dusiepe Citerio
13:55-14:00 Discussion
14:00-14:25 Spinal cord injury Beer Meyfroidt
14:25-14:30 Discussion
14:30-14:55 Severe chest trauma John Laffey
14:55-15:00 Discussion
15:00-15:25 ECMO in trauma patients Dirk Donker
15:25-15:30 Discussion
15:30-16:00 COFFEE BREAK

SATURDAY 30 APRIL 2016

08:30-10:30 SPECIAL CONSIDERATIONS RICARDO FERNANDES / MARTIN DÜNSER
08:30-08:40 The immuneologic response to severe trauma Jean-Daniel Chiche
08:40-08:50 Discussion
08:50-09:05 When is the right time to go back to the OR for secondary surgeries? Luke Leenen
09:05-09:10 Discussion
09:10-09:25 Antibiotic prophylaxis and infectious complications Josué Artur Paiva
09:25-09:30 Discussion
09:30-09:40 Post traumatic thromboembolism: Risk factors and prevention Martin Dünser
09:40-09:50 Discussion
09:50-10:05 The elderly trauma patient Rui Paulo Moreno
10:05-10:10 Discussion
10:10-10:25 Caring for the burn patient during the first 24 hours Matthieu Legrand
10:25-10:30 Discussion
10:30-11:00 COFFEE BREAK

11:00-12:40 PROGNOSIS AND LONG-TERM OUTCOME ANTERO FERNANDES / DANIEL DE BACKER
11:00-11:15 Prognostication in traumatic brain and spinal cord injury Geert Meyfroidt
11:15-11:20 Discussion
11:20-11:35 Long-term outcome of traumatic brain injury and severe trauma Rui Paulo Moreno
11:35-11:40 Discussion
11:40-11:55 Ethical considerations in neurotrauma patients Jozef Kesecioglu
11:55-12:00 Discussion
12:00-12:15 Early rehabilitation: What can we do in the ICU? Matthieu Legrand
12:15-12:20 Discussion
12:20-12:35 Post Traumatic Stress Disorder syndrome: ICU strategies for prevention Diederik van Dijk
12:35-12:40 Discussion
12:45-13:00 CONCLUSION DANIEL DE BACKER / ANTERO FERNANDES

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FACULTY LIST

Carli Pierre Paris France
Chiche Jean-Daniel Paris France
Citerio Guiseppe Monza Italy
De Backer Daniel Braine L’Alleud Belgium
Donker Dirk Utrecht Netherlands
Dünser Martin Salzburg Austria
Duranteau Jacques Kremlin-Bicêtre France
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Leenen Luke Utrecht Netherlands
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Matos Ricardo Lisbon Portugal
Milet Igor Vila Real Portugal
Moreno Rui Paulo Lisbon Portugal
Paiva José Artur Porto Portugal
van Dijk Diederik Utrecht Netherlands
Weaver Anne London United Kingdom
### REGISTRATION FEES

<table>
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<th>Category</th>
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<tr>
<td>ESICM / SPCI MEMBER</td>
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All registration fees will include:

- Conference sessions
- Coffee breaks
- Welcome reception

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